

TRANSLATION OF NOTICE OF REASONS FOR REFUSAL

Serial Number: 99-016-1

Mail Number: 251832

Mail Date: July 12, 2005

Patent Application Number: 2003-117994

Date Drafted: June 4, 2005

Examiner: SASAKI Kazuhiro 9427 3U00

Attorney: HARA Kenzo

Provisions Applied: Section 29(2)

This application is refused for the reasons set forth below. If the applicant has any comments on this Office Action, a Response should be filed within 60 days from the mailing date of this Office Action.

Reasons for Refusal

The invention described in below-indicated claims of the application could easily have been made, prior to the filing of the patent application, by a person with ordinary skill in the art to which the invention pertains, on the basis of an invention or inventions described in a distributed publication as indicated below or made available to the public through electric telecommunication

lines in Japan or elsewhere prior to the filing of the patent application. Therefore, the present invention should not be granted a patent under the provision of Patent Law Section 29(2).

Note (See the List of Cited References for the references cited herein)

- Claims 1 to 8
- Cited References 1 and 2
- Remarks

As for Cited Reference 1, refer to the entire arrangement of the editor device.

As for Cited Reference 2, refer to the arrangement in which names of parts are selected in the ladder program generating means so as to display a ladder program.

Further, the arrangement in which the first editor screen image, the second editor screen image, and the variables are displayed on the same screen is merely a design change which could have been appropriately made by a person skilled in the art.

List of References Cited

1. Tokukaihei 5-189012
2. Tokukaihei 11-175326

· Field of Search IPC(7) G05B 19/05

· Prior art documents

Tokukaihei 11-212607

Any inquiry concerning these reasons for refusal or a request for an interview should be directed to:

Fax: 03(3501)0530

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Phone: 03(3581)1101 (ext.) 3322 to 3324

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特許庁手続期限(9/12)

当所最終期限(9/9)

拒絶理由通知書



特許出願の番号

特願2003-117994

起案日

平成17年 7月 4日

特許庁審査官

佐々木 一浩

9427 3U00

特許出願人代理人

原 謙三 様

適用条文

第29条第2項

この出願は、次の理由によって拒絶をすべきものである。これについて意見があれば、この通知書の発送の日から60日以内に意見書を提出して下さい。

理 由

この出願の下記の請求項に係る発明は、その出願前日本国内又は外国において頒布された下記の刊行物に記載された発明又は電気通信回線を通じて公衆に利用可能となった発明に基いて、その出願前にその発明の属する技術の分野における通常の知識を有する者が容易に発明をすることができたものであるから、特許法第29条第2項の規定により特許を受けることができない。

記 (引用文献等については引用文献等一覧参照)

・請求項 1乃至8

・引用文献等 1、2

・備考

引用文献1については、エディタ装置の全体構成参照。

引用文献2については、ラダープログラム生成手段において、部品名を選択し、ラダープログラムを表示させる点参照。

また、第1エディタ画面、第2エディタ画面及び変数を同一画面上に表示させる点は、当業者が必要に応じて適宜選択できる設計変更の範囲内の事項である。

引 用 文 献 等 一 覧

1. 特開平5-189012号公報

2. 特開平11-175326号公報

先行技術文献調査結果の記録

・調査した分野 IPC第7版 G05B19/05

- ・先行技術文献 特開平8-263111号公報
特開平11-212607号公報

この先行技術文献調査結果の記録は、拒絶理由を構成するものではない。

この拒絶理由通知の内容に関するお問い合わせがございましたら下記までご連絡下さい。

担 当：特許審査第二部 ロボティクス 佐々木一浩

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